

SEQUENCE LISTING



<110> INSTITUT CURIE; CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (C.N.R.S.);
MUSEUM NATIONAL D'HISTOIRE NATURELLE; INSTITUT NATIONAL DE LA SANTE ET DE LA
RECHERCHE MEDICALE (INSERM)

Dutreix, Marie
Sun, Jian-Sheng
Biet, Elodie
Maurisse, Rosalie
Feugeas, Jean-Paul

<120> METHODS AND COMPOSITIONS FOR EFFECTING HOMOLOGOUS RECOMBINATION

<130> 3754/0K213

<140> US 10/053,526

<141> 2002-04-18

<150> PCT/IB01/00749

<151> 2001-05-03

<150> EP 00401218.3

<151> 2000-05-03

<160> 11

<170> PatentIn version 3.1

<210> 1

<211> 28

<212> DNA

<213> Artificial Sequence

<220>

<223> oligonucleotide

<400> 1

cgtctagaaa agaaaagggg ggatacgc

28

<210> 2

<211> 28

<212> DNA

<213> Artificial Sequence

<220>

<223> oligonucleotide

<400> 2

gcgtatcccc ccttttcttt tctagacg

28

<210> 3

<211> 12

<212> DNA

<213> Artificial Sequence

<220>
<223> oligonucleotide

<400> 3
gccgtggcca gc 12

<210> 4
<211> 11
<212> DNA
<213> Artificial Sequence

<220>
<223> oligonucleotide

<400> 4
gctggccagc g 11

<210> 5
<211> 40
<212> DNA
<213> Artificial Sequence

<220>
<223> oligonucleotide

<400> 5
ccgggtctag aaaagaaaag gggggatacg cgtggccagc 40

<210> 6
<211> 40
<212> DNA
<213> Artificial Sequence

<220>
<223> oligonucleotide

<400> 6
ccggcgtggc cacgcgtatc cccccttttc ttttctagac 40

<210> 7
<211> 21
<212> DNA
<213> Artificial Sequence

<220>
<223> oligonucleotide

<400> 7
ccggtcgcca ccatggtgag c 21

<210> 8
<211> 20

<212> DNA
 <213> Artificial Sequence
 <220>
 <223> oligonucleotide
 <400> 8
 cgcgtaggcca gctcgagatc

20

<210> 9
 <211> 12
 <212> DNA
 <213> Artificial Sequence
 <220>
 <223> oligonucleotide
 <400> 9
 cgcgtaggcca gc

12

<210> 10
 <211> 17
 <212> DNA
 <213> Artificial Sequence
 <220>
 <223> oligonucleotide
 <220>
 <221> misc_feature
 <222> (1)..(17)
 <223> where n may be a or g or c or t/u, unknown, or other
 <400> 10
 nnnntntntn ngnggng

17

<210> 11
 <211> 17
 <212> DNA
 <213> Artificial Sequence
 <220>
 <223> oligonucleotide
 <220>
 <221> misc_feature
 <222> (1)..(17)
 <223> where n may be a or g or c or t/u, unknown, or other
 <400> 11
 nnnntntntnt ngggggg

17